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| APPLICATION NO.                             | FILING DATE           | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|-----------------------|----------------------|-------------------------|------------------|
| 10/038,284                                  | 01/02/2002            | Ralf Ehricht         | 235.022US1              | 6813             |
| 21186                                       | 7590 04/21/200        | 3                    |                         |                  |
| SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. |                       |                      | EXAMINER                |                  |
| P.O. BOX 2<br>MINNEAPO                      | 938<br>DLIS, MN 55402 |                      | FORMAN, BETTY J         |                  |
|   |                       |                      | ART UNIT                | PAPER NUMBER     |
|   |                       |                      | 1634                    |                  |
|   |                       |                      | DATE MAILED: 04/21/2003 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application No.                   | Applicant(s)                                      |  |  |  |
|---|--|-----------------------------------|---|--|--|--|
|   | Office Action Summers  | 10/038,284                        | EHRICHT ET AL.                                    |  |  |  |
|   | Office Action Summary  | Examiner                          | Art Unit  |  |  |  |
|   | The MAN INC DATE AND   | BJ Forman                         | 1634  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |                                   |   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                                   |   |  |  |  |
| 1)  | Responsive to communication(s) filed on <u>02 Ja</u>   | anuary 2002                       |   |  |  |  |
| 2a) <u></u>   |  | s action is non-final.            |   |  |  |  |
| 3)  | / <b></b> ····   |                                   | secution as to the morite is                      |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>   |  |                                   |   |  |  |  |
| 4)🖂   | Claim(s) 1-24 is/are pending in the application.   |                                   |   |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |  |                                   |   |  |  |  |
|   | Claim(s) is/are allowed.   |                                   |   |  |  |  |
| 6)  |  |                                   |   |  |  |  |
| 7)  | 7) Claim(s) is/are objected to.  |                                   |   |  |  |  |
| 8) Claim(s) 1-24 are subject to restriction and/or election requirement.  |  |                                   |   |  |  |  |
| Application Papers  |  |                                   |   |  |  |  |
| 9)☐ The specification is objected to by the Examiner.   |  |                                   |   |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.   |  |                                   |   |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |                                   |   |  |  |  |
| 11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.   |  |                                   |   |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |  |                                   |   |  |  |  |
| 12)☐ The oath or declaration is objected to by the Examiner.  |  |                                   |   |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |  |                                   |   |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |                                   |   |  |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |  |                                   |   |  |  |  |
|   | 1. Certified copies of the priority documents  | have been received.               |   |  |  |  |
|   | 2. Certified copies of the priority documents  | have been received in Applicatior | ı No  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).   |  |                                   |   |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.  |  |                                   |   |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |  |                                   |   |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.   |  |                                   |   |  |  |  |
| Attachment(s)   |  |                                   |   |  |  |  |
| )  Notice   | of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice of Informal Pat         | PTO-413) Paper No(s)<br>ent Application (PTO-152) |  |  |  |

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## DETAILED ACTION

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-19, drawn to a device, classified in class 435, subclass 283.1.
  - II. Claims 20-24, drawn to reprocessing and conditioning reactions and product characterization, classified in class 435, subclass 6.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that product i.e. the device of Invention I comprising a chamber body, and optically permeable chip sealingly placed on an optically permeable chamber support wherein the chamber has a capillary gap and wherein the chip is temperature-adjustable and flow-controllable can be used to contain any fluid (e.g. cell culture or fish tank).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to BJ Forman whose telephone number is (703) 306-5878. The examiner can normally be reached on 6:30 TO 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones can be reached on (703) 308-1152. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 308-8724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

BJ Forman, Ph.D.
Patent Examiner

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